

APPENDIX A
(Clean Copy Of Amended Claims)

8. (Amended) A stereoscopic effects device, comprising:

an image interlacing arrangement including
at least one video display screen;

a microprism sheet including a substrate and a plurality of grooves having intersecting sides that form a v-shape, the sides of the grooves forming first and second sets of substantially planar surfaces,

wherein said sides of the grooves are respectively arranged to refract light from first and second image sources so that said light from separate first and second images on said video display screen exits said microprism sheet in parallel to form an interlaced image;

polarizers situated between said video display screen and said microprism sheet; and
polarized filters situated between said microprism sheet and respective left and right eyes
of a person,

wherein said at least one video display screen, microprism sheet, polarizers, and polarized filters are situated in a common housing.